

## Model and System Identification 00

---

This manual applies to the following passenger cars, starting model year 1977:

System Type	Model	Engine	USA Model Year		
			From	To	Chassis
Heating/Ventilation and Air Conditioning System I	230	115.954	1977	1978	123.023
	240 D	616.912	1977	1983	123.123
Air Conditioning System II Automatic Climate Control	300 D	617.912	1977	1980	123.130
	300 CD	617.912	1978	1980	123.150
	300 TD	617.912	1979	1980	123.190
	280 E	110.984	1977	1980	123.033
	280 CE	110.984	1978	1980	123.053
Air Conditioning System III Automatic Climate Control	300 D	617.912	1981	1981	123.130
	300 D Turbo	617.952	1982	1985	123.133
	300 CD	617.919	1981	1981	123.150
	300 CD Turbo	617.952	1982	1985	123.153
	300 TD Turbo	617.952	1982	1985	123.193
	280 E	110.984	1981	1982	123.033
	280 CE	110.984	1981	1982	123.053

## **00 Model and System Identification**

---

### **Control panel versions**

The following control panel illustrations and descriptions should help to determine the type of air conditioning system installed in your particular model.

#### **Heating/Ventilation and**

#### **Air Conditioning System I**

#### **Introduced with Model Year (M.Y.) 1977**

Models 230 (M.Y. 1977–1978) and 240 D (M.Y. 1977–1983) are equipped with a manually operated air conditioning and heating system.

This system is covered in Section 1.

Control panel changed since M.Y. 1981

#### **Air Conditioning System II**

#### **Automatic Climate Control**

#### **Used From M.Y. 1977–1980**

In M.Y. 1977, the Automatic Climate Control (System II) was introduced in models 300 D/CD/TD and 280 E/CE. The ACC II can be easily recognized by the vertical row of pushbuttons on the console.

This System is covered in Section 2.

#### **Air Conditioning System III**

#### **Automatic Climate Control**

#### **Used From M.Y. 1981**

Since M.Y. 1981, models 300 D/CD/TD (Turbo) and 280 E/CE (M.Y. 1981–1982) are equipped with the Automatic Climate Control (System III), which can be identified by the horizontal row of pushbuttons on the console.

This system is covered in Section 3.